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To: Examiner Dilinh P. Nguyen Art Unit 2814

Fax No: 703.872.9306

Date: 20 January 2005

From:

Raymond J. Werner

2056 NW Aloclek Drive

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Hillsboro, Oregon 97124 503.466.2294 (voice) 503.466.2715 (fax)

Number of pages (including this page): 12

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant |

Calvin Gabriel, et al

Appl. No.

10/603.358

Filed

10 May 2004

Grp./Art Unit : 2814

Examiner

: D. Nguyen

Title

A Selective Etch Shallow Trench

Isolation Barrier Integrated Circuit;

Chip and Fabrication Method

Docket No. :

US008015A

Documents faxed in the above-referenced application:

- 1 Certificate of Transmission by Facsimile (1 page), and
- 2 Response and Amendment (9 pages and 1 Replacement Sheet of Drawings).

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Commissioner for Patents

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Raymond J. Werner 2056 NW Aloclek Drive Suite 314 Hillsboro, Oregon 97124

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE and AMENDMENT

Sir:

This is in response to the Office Action of 20 October 2004.

Presented below, and beginning on separate sheets, are various sections, including, a Claim Amendments section, and a Remarks section.